AMEI	NDMENT OF SOLICITATION	1. CONTRAC CODE	PAGE OF PAGES 1 6					
2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITE					ON/PURCHASE REQ. NO.	5. PROJECT NO. (W applicable)		
	499	See B	lock 16c		'	, приношно,		
6. ISSU			POS	7. ADMENISTI	ERED BY (If other than Item 6)	CODE		
Pr	hn F. Kennedy Space Center, ocurement Office ennedy Space Center, FL 328							
1/6	enneuy Space Center, FL 320	<del>5</del> 5						
	E AND ADDRESS OF CONTRACTOR (N	L, street, county,	State, and Zlip Co	da)	SA. AMENOMENT OF SOLIC	ITATION NO.		
	pace Gateway Support 111 Dulles Comer Park, Suite (	:00			98. DATED (SEE ITEM 11)	<u> </u>		
	emdon, VA 20171-3430	<b>X</b> 00						
'"	511.2511, V/1 2511 1 5455				10A. MODIFICATION OF CO	NTRACT/ORDER NO.		
					NAS10-99001	· · · · · · · · · · · · · · · · · · ·		
	-   500	11 TTV 000E	<del></del>	<del></del>	108. DATED (SEE ITEM 13)			
CODE	1	ILITY CODE	DI IEC TO A	MENIDMEN	August 21, 1998 TS OF SOLICITATION	2		
( )77	ne above numbered solicitation is amended					tended. is not extended.		
Offers n	ne above numbered solicitation is amended nust acknowledge receipt of this amendme	as sectorm in no	r and date specifi	ed in the solicitat	ion or as amended, by one of the			
OF (C) E	completing Items 8 and 15, and returning	s a reference to t HE RECEIPT OF design to change	he solicitation and F OFFERS PRIOF an offer already:	l amendment num R TO THE HOUR submitted, such o	nbers. FAILURE OF YOUR ACK AND DATE SPECIFIED MAY RI Shanon may be made by telegrant	RNOWLEDGEMENT TO BE ESULT IN REJECTION OF n or letter, provided each		
12	2. ACCOUNTING AND APPROPRIATION See Contracting Officer for cu	DATA (If require	9					
ļ	13 THIS ITEM AF	PLIES ONLY	TO MODIFIC	CATIONS OF	CONTRACTS/ORDERS,		_	
	IT MODIFIES THE							
	A. THIS CHANGE ORDER IS ISSUED P ORDER NO. IN ITEM 10A.							
	B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.) SET FORTH IN I	TEM 14, PURSU	ANT TO THE AU	THORITY OF FA	R 43.103(b).	s changes in paying office,		
XX	C. THIS SUPPLEMENTAL AGREEMENT FAR 52.243-2 Changes — (							
	D. OTHER (Specify type of modification a		<u> </u>					
F M	PORTANT: Contractor [ ] is not, [ )	1 is required t	o sian this docu	ment and retur	n 3 copies to the issuing of	fice.	_	
	SCRIPTION OF AMENDMENT MODIFICA						_	
The purpose of this modification is to provide an equitable adjustment to the contract for FY07 Launch Scrub and Delay Costs of the Space Transportation System (STS/Shuttle). This work is defined in CIP 103, performance period of 1 Oct 2008 through 30 Sep 2007.								
1	thange revises Article B-3, Contra tions of the contract remain uncha	-	de B-4, Award	l Fee; Article	G-2 Contract Funding. Al	l other terms and		
The contract estimated cost is increased by \$759,528 and award fee by \$60,762, for a total of \$820,290. Award fee adjusted to reflect earned award fee for period 17 and 18 is \$49,290 for a total cost and earned award fee of \$808,818.								
In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.								
	AME AND TITLE OF SIGNER (Type or pris ctoria G. Lockard	9			AND TITLE OF CONTRACTING the M. Freeland	GOFFICER (Type or print)		
	rector, Contracts				racting Officer			
	ONTRACTOR/OFFEROR	/ 15C. DA	TE SIGNED	168. UNITED	STATES OF AMERICA	16C. DATE SIGNED	D	
Vu	Horia Kockar	<u>d</u> Ieb	- 28,08		M	Z-58-98	/	
	(Signature of person authorized to sign) NSN 7540-01-152-8070	1	30-105	1869	nature of Contracting Officer) STANDARD FO	RM 30 (Rev. 10-83)	_	

PREVIOUS FORON LINUSARI F

Prescribed by GSA FAR (48 CFR) 53 245

			<u> </u>
····	Basic Period Sep 9	98-30 Sep 03	
The contract value is summari	zed below:		
The contract false to carring.			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP)			
(Sept 1998)	\$1,113,486		1,113,48
0001.1000	41,110,100		1,110,10
Basic Period Thru 493			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,57
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,00
Cost Overrun	\$0	\$0	
Mod No. Cost Overrun			
Mod No.			
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,57
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,88
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,37
Cost Overrun	\$0	\$0	
Mod No. Cost Overrun			
Mod No.			
Total FY01	\$234,439,495	\$13,106,768	247,548,26
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,51
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,90
Cost Overrun	\$0	\$0	
Mod No. Cost Overrun			
Mod No.			
Total FY02	\$253,921,111	\$14,098,312	268,019,42
(10/01/02-09/30/03)	\$247 285 000	P45 257 444	000 700 04
Neg. Cost Overrun MOD 135	\$247,365,902	\$15,357,411	262,723,313
Cost Overrun	\$22,426,471 \$0	\$0 \$0	22,426,47
Mod No. Cost Overrun	50	\$0	
Mod No.			
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843		1,230,622,533
TOTAL BAGIOT ERIOD	<del>\$1,104,072,040</del>	<b>403,748,080</b>	1,230,022,53.
	Option Period 1 Oct (	3 - 30 Sept 04	
Option 1A			
10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	(
And No. Cost Overrun			
Mod No.			
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
	¥2,322,030	\$100,702	2,507,792
Option 5BA			
10/01/03-09/30/04)	\$321,092	\$25,687	346,779
OTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

	Option Period 1 Oct	20 Sout 08		
	Option Period 1 Oct (	14 - 30 Sept uo		
Contract Period	Estimated Cost	Available Award Fee*	Contract Value	
Options Thru Mod 493				
OPTION 1B				
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749		
Neg. Cost Overrun MOD 135	\$25,895,945			
Cost Overrun	\$0	\$0	0	
Mod No. Cost Overrun			0	
Mod No.			\$0	
Total FY05	\$304,659,135	\$17,058,749	321,717,884	
(40/04/0E 00/00/0e)	\$259,760,241	\$13,909,908	273,670,149	
(10/01/05-09/30/06)	\$29,101,654	\$13,909,908		
Neg. Cost Overrun MOD 135	\$29,101,654			
Cost Overrun	\$0	20	0	
Mod No. Cost Overrun	-		\$0	
Mod No.	\$000 004 00E	#42.000.000		
Total FY06	\$288,861,895	\$13,909,908	302,771,803	
Option 3BB				
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441	
10/01/05-09/30/06	\$2,477,883		2,676,114	
Total Option 3BB	\$4,869,032			
Option 5BB				
10/01/04-09/30/05	\$331,342	\$26,507	357,849	
10/01/05-09/30/06	\$331,781			
Total Option 5BB	\$663,123			
TOTAL OPTION 1B Period	\$599,053,185	1		
TOTAL OPTION IS PERIOD	<del>\$</del> 355,033,103	431,411,225	050,404,414	
	Option Periods 1 Oct	06 - 30 Sep 08		
Contract Corled	Estimated Cost	Available Award Fee*	Contract Value	
Contract Period	Estimated Cost	Available Award Fee	Contract value	
OPTION 1C				
(10/01/06-9/30/07)	\$243,762,497	\$12,748,037	256,510,534	
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270	
Cost Overrun	\$0	\$0	0	
Mod No. Cost Overrun			0	
Mod No. 499	\$608,325	\$33,043	641,368	
Total FY07	\$276,238,092		289,019,172	
(10/01/07-9/30/08)	\$249,544,456	\$16,001,835	265,546,291	
Neg. Cost Overrun MOD 135	\$33,448,837	\$10,001,835	33,448,837	
	\$33,446,637			
Cost Overrun  Mod No. Cost Overrun	30	20	0	
	6454 202	g4C 047		
Mod No. 499	\$151,203	\$16,247	167,450	
Total FY08	\$283,144,496	\$16,018,082	299,162,578	

	Option Periods 1 Oct 06 - 30	Sep 08 Cont.	
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 48B	\$0	\$0	0
Option 4BC			<del></del>
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$565,217,711	\$29,265,972	594,483,683
TOTAL CONTRACT		· · · · · · · · · · · · · · · · · · ·	
VALUE SEP98-SEP08	\$2,597,998,227	\$141,991,143	\$2,739,989,370
	plus the available fees for future above the Total Contract Value L		

## ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

$\vdash$									
AF	BASIC PERIO		Available Award Fee Through Mod	Total Award Fee For Mod	Adjusted Available	Earned Award Fee	Earned Award Fee Mod 499	Earned Award Fee	Award Fee Score and Mod
P	PERFORMA	NCE	495	499	Award Fee	Mod 495	1000 433		
1	10/01/98 03	/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99 09	/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99 03	/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00 09	/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00 03	/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01 09	/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91%Mod118
7	10/01/01 03	/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91%Mod127
8	04/01/02 09	/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92%Mod147
9	10/01/02 03	/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94%Mod167
10	04/01/03 09	/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95%Mod194
11	10/01/03 03	/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96%Mod220
12	04/01/04 09	/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97%Mod248
13	10/01/04 03	V31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93%Mod 283
14	04/01/05 09	/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91%Mod325
15	10/01/05 03	/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82%Mod350
16	04/01/06 09	V30/06	\$8,041,072		\$8,041,072	\$6,658,007		\$6,658,007	82.8%Mod393
17	10/01/06 03	/31/07	\$7,783,790	\$41,304	\$7,825,094	\$6,227,030	\$33,043	\$6,260,073	80%Mod430
18	04/01/07 09	V30/07	\$8,084,752	\$19,458	\$8,104,210	\$6,750,768	\$16,247	\$6,767,015	83.5%Mod480
19		/31/08	\$8,400,235		\$8,400,235				
20	04/01/08 09	V30/08	\$7,838,648		\$7,838,648				
	<b>GRAND TOTA</b>	L	\$158,645,531	\$60,762	\$158,706,293		\$49,290	\$141,991,143	Earned & Available

ARTICLE G-2	CO	NTRACT FUNDIN	G		
	50.000.00.1:-:	Air of France Con	d	ad to this contend of	
	Clause 52.232.22, Limit				
ne period through	which they are estimat	ed to be adequate	are specified in th	e table below.	
The below table is	created with the begin	ning values based	on modification 47	<u> </u>	
THE DELOW LADIE IS	Geaten with the pealing	ing values based	OII IIIOGIIIOGUOII 47		
				Total	
		Funded	Funded	Funded	ADEQUATI
As of MOD	Contract Value	Cost	Fee	Cost/Fee	THROUGH
Subtotal as					
of Mod 478	\$2,731,539,523	\$2,304,179,622	\$185,351,833	\$2,489,531,455	11/21/200
480	(\$1,333,894)				
481	\$1,562,127				
485		\$13,462,728	\$1,077,018	\$ 14,539,746	12/17/200
486	\$9,097,049				
487		\$44,216	\$3,537	\$ 47,753	12/17/200
488	\$10,265				
489		\$63,572,607	\$5,085,809		3/12/200
490		\$4,417,806	\$353,424		3/14/200
491		\$77,417	\$6,193	\$ 83,610	3/14/200
494	(\$930,462)				
495	(\$764,056)				0/47/000
496		\$5,171,964	\$413,757		3/17/200
497		\$9,330,699	\$746,456		3/26/200
498	2000 040	\$27,303,710	\$2,184,297	\$ 29,488,007	4/29/200
499	\$808,818				
			<del> </del>		
		<del></del>			
			· · · · · · · · · · · · · · · · · · ·		
1		ı	l	·	I
TOTAL	60 700 000 070	\$2,427,560,769	\$195,222,324	\$2,622,783,093	